AIR QUALITY ALERT IN EFFECT

NORTH POLE – STAGE 2 ALERT

FAIRBANKS – STAGE 2 ALERT

Issued: Tuesday, January 24, 2017 @ 3:00pm

Expires: Wednesday, January 25, 2017 @ 5:00pm

<u>Health Warning</u>: Air Quality in both Fairbanks and North Pole is classified as <u>Unhealthy for Sensitive Groups</u>, people with respiratory or heart disease, the elderly and children should limit prolonged exertion.

<u>Forecast</u>: The NWS forecast and local conditions in Fairbanks and North Pole are resulting in poor dispersion. We are forecasting both Fairbanks and North Pole air quality to remain Unhealthy for Sensitive Groups, with 24hr average PM_{2.5} values >35ug/m³.

<u>Note</u>: Air Quality readings are from monitoring stations in Fairbanks and North Pole, and may not be representative of your neighborhood. If you are sensitive to air pollution, or experience any respiratory problems, please follow the instructions of your physician.

REMINDER ... ALL OPEN BURNING IS PROHIBITED in the Borough's PM_{2.5} Nonattainment area from November 1st – March 31st, including the use of burn barrels. This does not include recreational fires such as bonfires, campfires, or ceremonial fires.

For more information visit AQFairbanks.com or call	459-	12 34

What does a Stage 2 Alert mean?

Stage 2 Alert - Required Restrictions in effect:

MANDATORY - Burning is permitted in all EPA-certified solid fuel burning appliances, and EPA Phase II qualified hydronic heaters with an annual average emission rating of 2.5 grams or less, masonry heaters, pellet fuel burning appliances, cook stoves, and fireplaces.

No fuel source may be added to the combustion chamber or firebox of any solid fuel burning appliance or waste oil burning appliance not listed above.